

## **Product datasheet for R1314P**

## OriGene Technologies, Inc.

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## Ferret IgM (mu chain specific) Goat Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Recommended Dilution: Suitable for Immunoprecipitation, Immunodiffusion, Conjugation and most immunological

methods requiring lot-to-lot consistency, high titer and specificity.

Recommended Dilutions: ELISA: 1/2,000-1/10,000. Western Blot: 1/500-1/2,000.

Immunohistochemistry: 1/200-1/1,000.

**Reactivity:** Ferret **Host:** Goat

Clonality: Polyclonal

**Immunogen:** Ferret IgM μ chain specific.

**Specificity:** This product was prepared from monospecific antiserum by immunoaffinity chromatography

using Ferret IgM coupled to agarose beads followed by solid phase adsorption(s) to remove

any unwanted reactivities.

Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum,

Ferret IgM and Ferret Serum.

No reaction was observed against Ferret IgG or Ferret IgA. Specificity was confirmed by ELISA

at less than 1% cross reactivity against other Ferret heavy or light chain isotypes.

Formulation: 0.1M Sodium Borate, 0.005M EDTA, 0.075M Sodium Chloride, pH 8.0 with 0.01% Sodium

Azide (w/v) as preservative.

State: Aff - Purified

State: Liquid (sterile filtered) purified Ig fraction.

**Concentration:** lot specific

**Purification:** Immunoaffinity Chromatography.

**Conjugation:** Unconjugated

**Storage:** Store the antibody (undiluted) at 2-8°C for one month or (in aliquots) at -20°C for longer.

Dilute only prior to immediate use. Avoid repeated freezing and thawing.

**Stability:** Shelf life: One year from despatch.







Synonyms: Ferret Immunoglobulin M